

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3299	455/456.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L2	653	455/456.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L3	813	455/456.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L4	693	455/456.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L5	593	455/456.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L6	2683	455/67.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L7	7289	L1 L2 L3 L4 L5 L6	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L8	7289	L7	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
L9	1619	8 and (toa tdoa (time near3 arriv\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:45
L10	1478	9 and ((determin\$5 calculat\$3 estimat\$3) with (location position))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:46
L11	613	((toa tdoa (time near3 arriv\$3)) and ((determin\$5 calculat\$3 estimat\$3) with (location position))).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:47
L12	221	11 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:48
L13	54	12 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:48
S1	1	"7069025".pn.	US-PGPUB; USPAT	OR	ON	2007/11/20 13:50

## EAST Search History

S2	16	("5119104"   "5150310"   "5365516"   "5525081"   "5526357"   "5596330"   "5764188"   "5890068"   "6121926"   "6127976"   "6150921"   "6268723"   "6308428"   "6317082"   "6459704").PN. OR ("7069025"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:55
S3	3299	455/456.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:55
S4	653	455/456.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:55
S5	813	455/456.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:55
S6	693	455/456.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:56
S7	593	455/456.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:56
S8	2683	455/67.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 13:56
S9	7289	S3 S4 S5 S6 S7 S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 11:44
S10	25	S9 and ((leading adj edge) and correlation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:05
S11	1155	S9 and (correlation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 14:50
S12	309	S11 and ((sn (signal near2 noise)) near ratio)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 15:56
S13	29	S12 and (dual near mode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 14:54
S14	4	eric near2 rush	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 15:57
S16	26	ping near2 hsieh	USPAT	OR	ON	2007/11/20 15:58
S17	0	S16 and "455"/\$.ccls.	USPAT	OR	ON	2007/11/20 15:58

## EAST Search History

S18	0	S16 and "455".clas.	USPAT	OR	ON	2007/11/20 15:59
S19	18	mccrady near dennis	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 17:45
S20	0	S9 and (dradient same ((leading near2 edge) toa (time near2 arrival)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 17:46
S21	6	S9 and (gradient same ((leading near2 edge) toa (time near2 arrival)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S22	1	10/580497.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 18:03
S23	1	"5764686".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:05
S24	3299	455/456.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S25	653	455/456.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S26	813	455/456.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S27	693	455/456.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S28	593	455/456.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S29	2683	455/67.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S30	7289	S24 S25 S26 S27 S28 S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:09
S31	4	S30 and (gradient with threshold)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:11
S32	87	S30 and gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:15
S33	578	(leading near edge) with gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:17

## EAST Search History

S34	220314	S30 an S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:16
S35	1	S30 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:16
S36	95	((time near2 arriv\$3) toa tdoa) with gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:22
S37	118	((time near3 arriv\$3) toa tdoa) with gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/21 10:22